## **EAST Search History**

## **EAST Search History (Prior Art)**

| Ref<br># | Hits | Search Query  | DBs  | Default<br>Operator | Plurals | Time<br>Stamp       |
|----------|------|---|--|---------------------|---------|---------------------|
|          | 21   | (US-20080211620-\$ or US-20020135466-\$ or US-20030160692-\$ or US-20040049406-\$).did. or (US-6072402-\$ or US-7349722-\$ or US-6148212-\$ or US-7346374-\$ or US-7173517-\$ or US-6819917-\$ or US-5650774-\$ or US-4962449-\$ or US-5815557-\$ or US-4609780-\$ or US-7313383-\$ or US-7113300-\$ or US-6720861-\$ or US-7606558-\$ or US-5736932-\$ or US-7012503-\$ or US-5668876-\$).did. | USPAT  |                     | ON      | 2011/09/14<br>15:27 |
| L2       | 5    | I1 and fingerprint  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2011/09/14<br>15:27 |
| L3       | 25   | mobile adj2 telephone and fingerprint and<br>central adj2 network   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2011/09/14<br>15:32 |
| L4       | 73   | mobile adj2 telephone and fingerprint and central adj2 station  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2011/09/14<br>15:34 |
| L5       | 536  | cellular and fingerprint and central adj2<br>station  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2011/09/14<br>15:46 |
| L6       | 145  | I5 and access same door   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2011/09/14<br>15:47 |
| L7       | 4    | ("5266944"   "5731757"   "6762684"  <br>"7378961").P <b>N</b> .   | US-PGPUB;<br>USPAT;<br>USOCR   | OR                  | ON      | 2011/09/14<br>15:50 |
| L8       | 15   | ("4241403"   "5058044"   "5223844"  | US-PGPUB;  | OR                  | ON      | 2011/09/14          |

|     |     | "5266944"   "5430432"   "5450321"  <br>"5497149"   "5519621"   "5552772"  <br>"5731757"   "5736940"   "5825283"  <br>"6262660"   "6556903"   "6667686").PN.  | USPAT;<br>USOCR  |    |     | 15:51               |
|-----|-----|--|--|----|-----|---------------------|
| L9  | 28  | ("4241403"   "4738333"   "4914038"  <br>"4952928"   "5058044"   "5223844"  <br>"5410739"   "5430432"   "5450321"  <br>"5465079"   "5488353"   "5497149"  <br>"5519621"   "5552772"   "5568119"  <br>"5815077"   "5825283"   "5868100"  <br>"5892454"   "5907282"   "6043748"  <br>"6104296"   "6113539"   "6148262"  <br>"6181253"   "6232874"   "6239707"  <br>"6243039").PN.   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | ON  | 2011/09/14<br>16:12 |
| L10 | 27  | ("6762684").URPN.  | USPAT  | OR | ON  | 2011/09/14<br>16:13 |
| S1  | 2   | "20080211620"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/08/14<br>23:42 |
| S2  | 138 | 340/5.2 and (cell or mobile) adj2 phone  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/08/14<br>23:47 |
| S3  | 8   | ("20020135466"   "5479157"   "5519260"  <br>"5686765"   "5990785"   "6072402"  <br>"6625540"   "6873824").PN.  | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2010/08/15<br>00:20 |
| S4  | 52  | ("5479157").URPN.  | USPAT  | OR | OFF | 2010/08/15<br>00:30 |
| S5  | 196 | ("20010007086"   "20010011302"   "20010045774"   "20010055165"   "20020004702"   "20020013138"   "20020013730"   "20020025832"   "20020032510"   "20020039417"   "20020049535"   "20020085043"   "20020087238"   "20020138180"   "20020152027"   "20020152264"   "20020152027"   "20020152264"   "20020197955"   "4297528"   "4389109"   "4394538"   "4401852"   "4415767"   "4450545"   "4462080"   "4493100"   "4501012"   "4506377"   "4506378"   "4509133"   "4516207"   "4528687"   "4532648"   "4538295"   "4558459"   "4637045"   "4644107"   "4731811"   "4827520"   "4845738"   "4875229"   "4905270"   "5113182"   "5278547"   "53333177"   "5343399"   "5416828"   "5444761"   "5475366"   "5479155"   "5479157"   "5479474"   "5479479"   "5490213"   "55500880"   "5535274"   "5565286"   "5556017"   "5559880"   "5561704"   "5583485"   "5584052"   "5604470"   "5614885"   "5614891"   "5619190"   "5625673"   "5627529"   "5627547"   "5631947"   "5632521"   "5627547"   "5631947"   "5632521"   "56627547"   "56651056"   "5659594" | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2010/08/15<br>00:44 |

|    |     | "5659887"   "5661651"   "5691848"   "5699044"   "5699054"   "5699055"   "5708415"   "5715522"   "5717387"   "5732074"   "5751251"   "5754962"   "57758300"   "5767788"   "5771303"   "5797088"   "5802167"   "5803325"   "5809135"   "5810420"   "5822427"   "5828750"   "5832390"   "5836563"   "5839919"   "5844473"   "5844987"   "5854593"   "5859628"   "5860824"   "5864603"   "5878360"   "5889472"   "5889474"   "5896375"   "5898392"   "5903226"   "5917907"   "5926087"   "5940502"   "5966285"   "5967851"   "5974333"   "5974334"   "5982149"   "5995824"   "5995898"   "6009320"   "6023241"   "6028537"   "6031492"   "6038441"   "6052603"   "6055468"   "6056175"   "6058184"   "6058298"   "6076777"   "6078252"   "6081237"   "6138041"   "6144114"   "6148212"   "6154148"   "6154663"   "6163711"   "6169955"   "6173195"   "6177905"   "6198947"   "622008"   "6226497"   "6226529"   "6230030"   "6236333"   "6240303"   "6246766"   "6285757"   "6304764"   "6308083"   "6320514"   "6326613"   "6340928"   "6345102"   "6349222"   "6356645"   "6363156"   "6366213"   "6340928"   "66408232"   "6549130"   "6549793"   "6549773"   "6560344"   "6590374"   "6542758"   "6549130"   "6549793"   "6549773"   "6560344"   "6590327"   "6516192"   "6549710"   "67549793"   "6549773"   "6560344"   "6600430"   "6625426"   "6765471"   "6906632"   "7106171"   "7257426") .PN. |                              |    |     |                     |
|----|-----|---|------------------------------|----|-----|---------------------|
| S6 | 3   | ("6819917").URPN.   | USPAT                        | OR | OFF | 2010/08/15<br>13:33 |
| S7 | 5   | ("20020027501"   "20030160692"  <br>"5479157"   "5686765"   "6525643").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/08/15<br>13:33 |
| S8 | 5   | ("20020027501"   "20030160692"  <br>"5479157"   "5686765"   "6525643").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/08/15<br>15:56 |
| S9 | 1   | ("7173517").URPN.   | USPAT                        | OR | OFF | 2010/08/15<br>15:56 |
|    | 196 | ("20010007086"   "20010011302"   "20010045774"   "20010055165"   "20020004702"   "20020013138"   "20020013730"   "20020025832"   "20020032510"   "20020039417"   "20020049535"   "20020085043"   "20020087238"   "20020138180"   "20020152027"   "20020152264"   "20020197955"   "4297528"   "4389109"   "4394538"   "4401852"   "4415767"  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/08/15<br>15:58 |

|        | "4450545" "4501012" "4509133" "4532648" "4637045" "4827520" "4905270" "5333177" "5444761" "5490213" "5555286" "5561704" "56619190" "5627547" "5646701" "5669887" "5646701" "5797088" "5797088" "5797088" "5839919" "5854593" "5889474" "5993226" "5940502" "5974333" "5990840") "5995824" "6023241" "6038441" "6038441" "6038441" "6058319" "6076777" "6085078" "6188041" "6154148" "61198947" | "4462080"<br>  "4506377"<br>  "4516207"<br>  "4538295"<br>  "4644107"<br>  "4845738"<br>  "5113182"<br>  "5343399"<br>  "5475366"<br>  "5479474"<br>  "5500880"<br>  "5556017"<br>  "5583485"<br>  "5583485"<br>  "5625673"<br>  "5631947"<br>  "5651056"<br>  "5631947"<br>  "5651056"<br>  "5661651"<br>  "5699054"<br>  "5715522"<br>  "571251"<br>  "57751251"<br>  "5767788"<br>  "5832390"<br>  "5810420"<br>  "5832390"<br>  "5874334"<br>  "5896375"<br>  "5974334"<br>  "5995898"<br>  "6058184"<br>  "6058184"<br>  "6078252"<br>  "6078252"<br>  "6078252"<br>  "6101403"<br>  "6122514"<br>  "6144114"<br>  "6154663"<br>  "6173195"<br>  "6173195"<br>  "6202008" | "4493100"   "4506378"   "4528687"   "4558459"   "4731811"   "4875229"   "5278547"   "5416828"   "5479155"   "5479479"   "5535274"   "5535274"   "55632521"   "5627529"   "5632521"   "5699055"   "5717387"   "5754962"   "5717387"   "5754962"   "5717387"   "5754962"   "5717387"   "5754962"   "5717387"   "5754962"   "571303"   "5803325"   "5844987"   "5889472"   "5889472"   "5898392"   "5967851"   "5982149"   92807"   "6031492"   "6055468"   "6055468"   "6069588"   "6069588"   "6013711"   "6177905"   "6209767" |                              |     |                     |
|--------|--|--|--|------------------------------|-----|---------------------|
|        | "6215449" "6226529" "6240303" "6304764" "6326613" "6349222" "6366213" "6389337" "6484040" "65522754" "6549130" "6560344" "6765471" "7257426")  | "6218958"<br>  "6230030"<br>  "6246766"<br>  "6308083"<br>  "6340928"<br>  "6356645"<br>  "6397086"<br>  "6505057"<br>  "6532374"<br>  "6549793"<br>  "6600430"<br>  "6906632"   | "6226497"   "6236333"   "6285757"   "6320514"   "6345102"   "6363156"   "6377825"   "6408232"   "6516192"   "6542758"   "6549973"   "6625426"   "7106171"  |                              |     |                     |
| S11 42 | ("3337992"<br>"4209782"<br>"4275385"<br>"4525865"<br>"4596984"   | "3812403"<br>  "4218690"<br>  "4415893"<br>  "4531237"<br>  "4600829"  | "4157534"<br>  "4236068"  <br>  "4491843"  <br>  "4543955"  <br>  "4609780"  | JS-PGPUB;<br>JSPAT;<br>JSOCR | OFF | 2010/08/15<br>16:13 |

|     |    | "4713661"   "4721954"   "4727368"   "4727369"   "4760393"   "4766746"   "4777556"   "4800255"   "4831374"   "4851652"   "4864115"   "4910510"   "4931789"   "4958632"   "4962449"   "4962522"   "5014049"   "5016273"   "5020135"   "5113427"   "5124696"   "5252965"   "5478995"   "5619191"   "5650774"   "5717387").PN.  |                              |    |     |                     |
|-----|----|---|------------------------------|----|-----|---------------------|
| S12 | 89 | ("4962449").URPN.   | USPAT                        | OR | OFF | 2010/08/15<br>16:20 |
| S13 | 45 | ("6072402").URPN.   | USPAT                        | OR | OFF | 2010/08/16<br>11:36 |
| S14 | 20 | ("20010019953"   "20020025804"  <br>"20030179075"   "20030231102"  <br>"20040025039"   "20040049406"  <br>"20040160304"   "4838052"   "5046084"  <br>"5475375"   "5602536"   "5612683"  <br>"5654696"   "5815557"   "6072402"  <br>"6192236"   "6693538"   "6727801"  <br>"7009489"   "7177819").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/08/16<br>11:42 |
| S15 | 12 | ("20020034978"   "20020060246"  <br>"5157467"   "5311011"   "6072402"  <br>"6122486"   "6343212"   "6421544"  <br>"6438385"   "6473790"   "6496703"  <br>"6625455").FN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/08/16<br>12:17 |
| S16 | 5  | ("20020027501"   "20030160692"  <br>"5479157"   "5686765"   "6525643").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2011/03/05<br>17:59 |
| S17 | 1  | ("6601102").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2011/03/05<br>18:03 |
| S18 | 3  | ("6819917").URP <b>N</b> .  | USPAT                        | OR | OFF | 2011/03/05<br>18:04 |
| S19 | 52 | ("20010037462"   "20020191210"   "20030005330"   "5068888"   "5168444"   "5283871"   "5327486"   "5459458"   "5513126"   "5633932"   "5675507"   "5692048"   "5742905"   "5787149"   "5790790"   "5802460"   "5832221"   "5873077"   "5966663"   "5983073"   "6002752"   "6006087"   "6008727"   "6008921"   "6061448"   "6072862"   "6119137"   "6134433"   "6169805"   "6184996"   "6212550"   "6216158"   "6233684"   "6240183"   "6256378"   "6272530"   "6289212"   "6289389"   "6297891"   "6314454"   "6378070"   "6389115"   "6430601"   "6460073"   "6493696"   "6553240"   "6587871"   "6591367"   "6594349"   "6662052"   "6674453"   "6819917").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2011/03/05<br>18:09 |
| S20 | 33 | ("5815557").URPN.   | USPAT                        | OR | OFF | 2011/03/05<br>18:23 |
| S21 | 11 | ("4353502"   "4656655"   "4885766"  <br>"4972457"   "5109402"   "5490200"  <br>"5548635"   "5612683"   "5646605"  <br>"5815557"   "5832388").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2011/03/05<br>18:37 |
| S22 | 32 | real adj2 estate same lock adj2 box and cell adj2 phone   | US-PGPUB;<br>USPAT;          | OR | OFF | 2011/03/05<br>22:33 |

|     |    |  | USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                        |    |     |                     |
|-----|----|--|--|----|-----|---------------------|
| S23 | 19 | lock adj2 box same cell adj2 phone   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/03/05<br>22:36 |
| S24 | 55 | lock adj2 box same central adj2 computer   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/03/05<br>22:42 |
| S25 | 9  | ("20040160304"   "20050074023"  <br>"20060092644"   "4916443"   "5459458"  <br>"5475375"   "6006068"   "6072402"  <br>"6472973").PN.   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2011/03/05<br>22:43 |
| S26 | 57 | "6072402"  | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2011/03/05<br>23:05 |
| S27 | 7  | ("5633928"   "5671276"   "5701828"  <br>"5768379"   "5852665"   "6047265"  <br>"6072402").PN.  | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2011/03/05<br>23:09 |
| S28 | 24 | ("4367458"   "4462022"   "4661804"  <br>"5239692"   "5321963"   "5625338"  <br>"5677682"   "5712973"   "5767791"  <br>"5805063"   "5809013"   "5823028"  <br>"5907279"   "5936544"   "5936960"  <br>"5942985"   "5950110"   "5970227"  <br>"6005306"   "6072402"   "6177861"  <br>"6344797"   "6359547"   "6420961").PN. | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2011/03/05<br>23:41 |
| S29 | 15 | ("6720861").URPN.  | USPAT  | OR | OFF | 2011/03/05<br>23:43 |
| S30 | 18 | ("20060175899"   "5040331"   "5712626"  <br>"5816085"   "5852944"   "6076385"  <br>"6225903"   "6244084"   "6351977"  <br>"6441735"   "6580355"   "6612141"  <br>"6720861"   "6867685"   "6967562"  <br>"7034657"   "7113070"   "7151325").PN.   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2011/03/05<br>23:44 |
| S31 | 20 | ("20010019953"   "20020025804"   "20030179075"   "20030231102"   "20040025039"   "20040049406"   "20040160304"   "4838052"   "5046084"   "5475375"   "5602536"   "5612683"   "5654696"   "5815557"   "6072402"   "6192236"   "6693538"   "6727801"   "7009489"   "7177819").PN.  | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2011/03/05<br>23:46 |
| S32 | 54 | "5134392"  | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2011/03/05<br>23:51 |
| S33 | 5  | "0123694"  | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2011/03/05<br>23:54 |
| S34 | 2  | "02084896"   | US-PGPUB;  | OR | OFF | 2011/03/05          |

|     |     |   | USPAT;<br>USOCR  | ************************************** |     | 23:55               |
|-----|-----|---|--|--|-----|---------------------|
| S35 | 18  | (US-20080211620-\$ or US-20020135466-\$ or US-20030160692-\$ or US-20040049406-\$).did. or (US-6072402-\$ or US-7349722-\$ or US-6148212-\$ or US-7346374-\$ or US-7173517-\$ or US-6819917-\$ or US-5650774-\$ or US-4962449-\$ or US-5815557-\$ or US-4609780-\$ or US-7313383-\$ or US-7113300-\$ or US-6720861-\$ or US-7606558-\$).did.  | US-PGPUB;<br>USPAT   | OR                                     | OFF | 2011/03/06<br>15:08 |
| S36 | 7   | S35 and address\$2  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                                     | OFF | 2011/03/06<br>15:08 |
| S37 | 24  | ("4367458"   "4462022"   "4661804"   "5239692"   "5321963"   "5625338"   "5677682"   "5712973"   "5767791"   "5805063"   "5809013"   "5823028"   "5907279"   "5936544"   "5936960"   "5942985"   "5950110"   "5970227"   "6005306"   "6072402"   "6177861"   "6344797"   "6359547"   "6420961").PN.   | US-PGPUB;<br>USPAT;<br>USOCR   | OR                                     | ON  | 2011/09/13<br>21:11 |
| S38 | 15  | ("6720861").URPN.   | USPAT  | OR                                     | ON  | 2011/09/13<br>21:13 |
| S39 | 18  | ("20060175899"   "5040331"   "5712626"  <br>"5816085"   "5852944"   "6076385"  <br>"6225903"   "6244084"   "6351977"  <br>"6441735"   "6580355"   "6612141"  <br>"6720861"   "6867685"   "6967562"  <br>"7034657"   "7113070"   "7151325").PN.  | US-PGPUB;<br>USPAT;<br>USOCR   | OR                                     | ON  | 2011/09/13<br>21:16 |
| S40 | 181 | ("20010011224"   "20010025208"   "20010044731"   "20010056226"   "20010056502"   "20020016722"   "20020017996"   "20020080029"   "20020098874"   "20020137460"   "20020169539"   "20020177428"   "20020178385"   "20020180582"   "20020183008"   "20030013503"   "20030016129"   "20030091158"   "200300156028"   "20030160681"   "20030210140"   "20040036573"   "20040066302"   "20040100374"   "20040218732"   "20040247086"   "3843841"   "3969709"   "4067411"   "4237344"   "4284849"   "4303801"   "4463292"   "4531527"   "4772876"   "4789859"   "4843377"   "4856047"   "4908600"   "4993059"   "4994787"   "5016172"   "5025374"   "5062147"   "5081667"   "5128979"   "5144700"   "5179571"   "5195126"   "5223844"   "5228449"   "5276728"   "5278539"   "5319355"   "5319698"   "5321963"   "5351235"   "5382948"   "5390238"   "5398277"   "5398782"   "5400246"   "5402466"   "5404577"   "5410292" | US-PGPUB;<br>USPAT;<br>USOCR   | OR                                     | ON  | 2011/09/13<br>21:17 |

|     |     | "5412372"   "5416695"   "5421178"   "5432841"   "5440301"   "5451839"   "5485504"   "5486812"   "5507162"   "5513111"   "5543778"   "5552641"   "5568535"   "5570083"   "5583831"   "5587701"   "5630207"   "5633910"   "5640147"   "5652564"   "5687215"   "5689236"   "5698095"   "5712619"   "5719551"   "5736932"   "5739748"   "5742233"   "5752976"   "5754111"   "5777551"   "5778315"   "5782118"   "5784685"   "5786746"   "5793283"   "5812536"   "5815417"   "5821854"   "5825283"   "5845203"   "5850180"   "5873043"   "5874889"   "5892442").PN. OR ("5894591"   "5898391"   "5898904"   "5902234"   "5907279"   "5917405"   "5933080"   "5933086"   "5936544"   "5940007"   "5959529"   "5963136"   "5969595"   "5983347"   "6014626"   "6023223"   "6023241"   "6028514"   "6072402"   "6078785"   "6084510"   "6087952"   "6089058"   "6118866"   "6147622"   "6150942"   "6161005"   "6168563"   "6211787"   "6234343"   "6240394"   "6243010"   "6288641"   "6294999"   "6295346"   "6356192"   "6377810"   "6388559"   "6388612"   "6442241"   "6480147"   "6529723"   "6553236"   "6563910"   "6571103"   "6687517"   "6720861"   "6728341" |                              |    |    |                              |
|-----|-----|--|------------------------------|----|----|------------------------------|
| S41 | 16  | ("5736932").URPN.  | USPAT                        | OR | ON | 2011/09/13                   |
| S42 | 7   | ("5321242"   "5347580"   "5363425"  <br>"5367572"   "5473689"   "5488358"  <br>"5528231").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 21:33<br>2011/09/13<br>21:35 |
| S43 | 142 | ("5347580").URPN.  | USPAT                        | OR | ON | 2011/09/13<br>21:38          |
| S44 | 7   | ("5321242"   "5347580"   "5363425"  <br>"5367572"   "5473689"   "5488358"  <br>"5528231").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2011/09/13<br>22:09          |
| S45 | 63  | ("5367572").URPN.  | USPAT                        | OR | ON | 2011/09/13<br>22:11          |
| S46 | 71  | ("4104694"   "4145568"   "4145569"   "4238854"   "4317957"   "4320387"   "4369332"   "4438824"   "4471216"   "4509093"   "4536647"   "4543657"   "4575621"   "4578530"   "4582434"   "4599489"   "4605820"   "4609777"   "4614861"   "4720860"   "4731841"   "4800590"   "4819267"   "4849613"   "4856062"   "4885778"   "4890323"   "4928098"   "4933971"   "4944008"   "4998279"   "5016276"   "5023908"   "5046125"   "5058161"   "5097505"   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2011/09/13<br>22:13          |

| S47 | 112 | "5101430"   "5168520"   "5180902"   "5206905"   "5237614"   "5280527"   "5347580"   "5361062"   "5367572"   "5479512"   "5485519"   "5513263"   "5539824"   "5592553"   "5655077"   "5657388"   "5717756"   "5732133"   "5734720"   "5737421"   "5748734"   "5779545"   "5802176"   "5841864"   "5887065"   "5937068"   "6078888"   "6141760"   "6266413"   "6295359"   "6307938"   "6338140"   "6345098"   "6915434"   "6985583").PN.  | USPAT | OR | ON | 2011/09/13          |
|-----|-----|---|-------|----|----|---------------------|
| S48 | 106 | ("5321242").URPN.   | USPAT | OR | ON | 22:18<br>2011/09/13 |
|     |     | "20010034837"   "20010044775"   "20030061172"   "3639905"   "3876864"   "3943335"   "3975711"   "4048618"   "4151512"   "4208651"   "4213038"   "4227805"   "4253086"   "4321672"   "4322163"   "4353056"   "4358677"   "4390968"   "4429413"   "4484328"   "4537484"   "4544267"   "4582985"   "4618988"   "4649563"   "4675815"   "4696046"   "4699149"   "4720869"   "4728186"   "4734858"   "4747050"   "4752966"   "4784484"   "4790564"   "4799156"   "4805223"   "4821118"   "4837422"   "4845636"   "4868376"   "4926480"   "4946276"   "4947028"   "4947443"   "4961142"   "4993068"   "4995086"   "4998279"   "5025372" | USOCR |    |    |                     |
|     |     | "5036461"   "5054089"   "5054090"   "5056019"   "5073950"   "5077803"   "5088817"   "5095194"   "5103486"   "5105467"   "5109427"   "5109428"   "5144680"   "5146102"   "5161204"   "5168520"   "5180901"   "5191611"   "5210588"   "5210797"   "5222152"   "5224164"   "5224173"   "5229764"   "5230025"   "5239583"   "5241606"   "5251259"   "5265162"   "5267324"   "5274695"   "5276314"   "5280527"   "5325442"   "5321242"   "5321765"   "5343529"   "5351303"   "5354974"   "5359669"   "5371794"   "5371797"   |       |    |    |                     |
|     |     | "5383113"   "5386104"   "5400662"   "5412738"   "5416573"   "5429006"   "5457747"   "5465290"   "5465303"   "5466919"   "5469506"   "5484988"   "5485510"   "5493621"   "5499288"   "5513272"   "5517558"   "5533123"   "5534855"   "5546471"   "5546523"   "5561718"   "5572597").PN. OR ("5577120"   "5578808"   "5594806"   "5598474"   "5602933"   "5604802"   "5613012"   "5615277"   "5621812"   "5635723"   "5636038"   "5636282"   "5647364"   "5650217"   "5655116"  |       |    |    |                     |

| S50  | 46 | "5677989"   "5719950"   "5745555"   "5748780"   "5757917"   "5764789"   "578187"   "5768134"   "5770849"   "5787187"   "5802199"   "5805719"   "5822737"   "5825907"   "5825924"   "5826241"   "5826245"   "5826245"   "5832464"   "5838812"   "5844287"   "5845005"   "5848400"   "5850442"   "5892838"   "5910988"   "5926555"   "5930804"   "5933515"   "5935071"   "5982914"   "5986746"   "59935071"   "5982914"   "5993515"   "5935071"   "5982914"   "5996746"   "5991372"   "6011858"   "6012039"   "6016476"   "6023688"   "6029195"   "6040783"   "6041309"   "6045039"   "6052675"   "6064751"   "6073840"   "6033618"   "6202151"   "6208746"   "6233618"   "6220151"   "6208746"   "6233618"   "6256737"   "6260024"   "6633618"   "6256737"   "6260024"   "6366682"   "6377228"   "6375944"   "6310966"   "6311272"   "6327578"   "6366682"   "6377228"   "6327578"   "6411728"   "6496107"   "6522772"   "7133792"   "7152787"   "D298536"   "D340919"   "D367044"   "5708422"   "5590199"   "5591949"   "5708422"   "5715314"   "5724424"   "5724424"   "5724424"   "5724424"   "5724424"   "5708422"   "5715314"   "5724424"   "5708422"   "5715314"   "5724424"   "5708422"   "6128600"   "6178409"   "69903878"   "5903878"   "5903878"   "5903878"   "5903878"   "5903878"   "5903878"   "5914472"   "5988497"   "5991749"   "6128600"   "6178409"   "6453301"   "6488203"   "6495176"   "6453301"   "6488203"   "6495176"   "6453301"   "6488203"   "6495176"   "6453301"   "6488203"   "6495176"   "6754640"   "6496491"   "6970852"   "7014106"   "7296755").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2011/09/13<br>22:33 |
|------|----|---|------------------------------|----|----|---------------------|
| S51  | 6  | ("4860336"   "5109401"   "5138649"  <br>"5138650"   "5204902"   "5390252").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2011/09/13<br>22:37 |
| S52  | 1  | ("6601102").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2011/09/13<br>22:44 |
| S53  | 3  | ("6819917").URPN.   | USPAT                        | OR | ON | 2011/09/13<br>22:44 |
| \$54 | 20 | ("20010019953"   "20020025804"   "20030179075"   "20030231102"   "20040025039"   "20040049406"   "20040160304"   "4838052"   "5046084"   "5475375"   "5602536"   "5612683"   "5654696"   "5815557"   "6072402"   "6192236"   "6693538"   "6727801"   "7009489"   "7177819").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2011/09/13<br>22:48 |

| S55 | 0    | (pager or cellular adj2 phone) same central adj2 station same (access same door)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2011/09/13<br>22:51 |
|-----|------|--|------------------------------|----|----|---------------------|
| S56 | 14   | (pager or cellular adj2 phone) same central<br>adj2 station same door  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2011/09/13<br>22:51 |
| S57 | 0    | (pager or cellular adj2 phone) same central<br>adj2 station same (secure adj2 system)  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2011/09/13<br>22:52 |
| S58 | 11   | (pager or cellular adj2 phone) same central<br>adj2 station and (secure adj2 system)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2011/09/13<br>22:52 |
| S59 | 0    | 340/825.34.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2011/09/13<br>22:54 |
| S60 | 3787 | 340/825.34   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2011/09/13<br>22:54 |
| S61 | 5    | S60 and (central adj2 station) and (access adj2 door)  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2011/09/13<br>22:54 |
| S62 | 18   | S60 and (pager or mobile or cellular) and (access adj2 door)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2011/09/13<br>22:56 |
| S63 | 14   | ("4947163"   "5161118"   "5691711"  <br>"5745044"   "5774059"   "5815557"  <br>"5838251"   "5936544"   "5974367"  <br>"6049289"   "6097306"   "6166650"  <br>"6300873"   "6570488").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2011/09/13<br>22:59 |
| S64 | 18   | ("4727368"   "4750197"   "4760393"  <br>"4766419"   "4766746"   "4887292"  <br>"4912310"   "4916443"   "4988987"  <br>"5046084"   "5063764"   "5070442"  <br>"5083122"   "5109221"   "5245652"  <br>"5280518"   "5602536"   "5745044").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2011/09/13<br>23:03 |
| S65 | 18   | ("4727368"   "4750197"   "4760393"  <br>"4766419"   "4766746"   "4887292"  <br>"4912310"   "4916443"   "4988987"  <br>"5046084"   "5063764"   "5070442"  <br>"5083122"   "5109221"   "5245652"  <br>"5280518"   "5602536"   "5745044").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2011/09/13<br>23:05 |
| S66 | 32   | ("6097306").URPN.  | USPAT                        | OR | ON | 2011/09/13<br>23:05 |
| S67 | 14   | ("4677284"   "4829296"   "4926665"  <br>"5397884"   "5473318"   "5668876"  <br>"5905446"   "5909183"   "5942985"  <br>"5964877"   "6038666"   "6097306"  <br>"6359547"   "6484260").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2011/09/13<br>23:20 |
| S68 | 125  | ("5668876").URPN.  | USPAT                        | OR | ON | 2011/09/13<br>23:31 |
| S69 | 17   | ("4223830"   "4236068"   "4268715"  <br>"4384288"   "4436957"   "4606073"  <br>"4654481"   "4935962"   "4992783"  <br>"4995083"   "5077790"   "5131038"  <br>"5153581"   "5168520"   "5282250"  <br>"5287545"   "5390245").PN.             | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2011/09/13<br>23:38 |

9/14/2011 4:31:00 PM

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